1
ATENT

**PATENT** 

Docket No.	IL-10626



Commissioner for Patents Washington, DC 20231

#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s):

Toshiki Tajima



- 1. Type of Application
  - This new application is for an original patent.
  - ☐ This new application is a:
    - Division
    - ☐ Continuation
    - ☐ Continuation-in-part (CIP)
- 2. Benefit of Prior U.S. Application(s) (35 USC 120)
  - ☐ The new application being transmitted claims the benefit of prior U.S. application(s).
    - ☐ Group/Art Unit:
    - ☐ Examiner of Prior Application:
- 3. Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below:

60/224,386

8/9/00

Application Serial No.

Filing Date

- 4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).
  - 47 Pages of specification, including Claims, Abstract and Title Page
  - 8 Sheets of **formal** drawings
- 5. Additional papers enclosed
  - □ Preliminary Amendment
  - Express Mail Certificate
  - Return Postcard



		Docket No. IL-10626	
10.	Smal	l Entity Statement(s)	
		Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.	d
		Copy of Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 filed in prior application. Status still proper and desired	
11.	Fee P	ayment	
		Not Enclosed	
	-	Enclosed (See Charge Account Information Below)	
		Total Basic Filing Fees To Be Paid \$ 2,585.0	0
12.	Meth	od of Payment of Fees	
		Check in the Amount of \$	
		Charge Account No. 12-0695 in the amount of \$ 2,585.00	
		A duplicate of this transmittal is attached.	
13.	Instru	ctions As To Overpayment/Underpayment	
		credit/charge	
		Account No. 12-0695	
		refund	
14.		spondence Address	
		opher J. Horgan	
		Attorney	
	USA	ox 808, L-703, Livermore, CA 94551	
	USA		
	Tel: (9	25) 423-8554	
	Fax: (9	25) 423-2231	
		(M 1dh	
Reg N	No.: 4	0,394 Christopher Horgan ATTORNEY	_
		P.O. Box 808, L-703	
		Livermore, CA 94551	
Date:		18/0/	

LLNL Intellectual Property Law Group/Jan. 2000

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### 6. Declaration or oath

- Enclosed and executed by
  - Inventors
  - □ legal representative of inventor(s) 37 CFR 1.42 or 1.43
- □ Not Enclosed

## 7. Assignment

- An assignment of the invention to <u>The Regents of the University of California.</u>
  - is attached
  - □ will follow

## 8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)		
(country)	(application no.)	(filed)		

from which priority is claimed

- ☐ is(are) attached.
- □ will follow

#### 9. Fee Calculation

CLAIMS AS FILED							
Number	Included in	Number		Rate	)		Total Fee
Filed	Basic Fee	Extra					
90	-20 =	70	x	\$18	=	\$_	1,260.00
43	-3 =	40	. x	\$80	=	\$_	3,200.00
	$M_{i}$	ultiple Cla	ims		=	\$_	4,460.00
	Ba	sic Filing I	Fee		=	\$_	710.00
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			Filir	no Fee	=	\$	5,170.00 2,585.00
	Filed 90	Number Filed Basic Fee  90 -20 =  43 -3 =  Model Market Ma	Number FiledIncluded in Basic FeeNumber Extra90-20=7043-3=40Multiple ClaBasic Filing ISub-Total	Number FiledIncluded in Basic FeeNumber Extra90-20 =70x43-3 =40xMultiple ClaimsBasic Filing FeeSub-Total	Number FiledIncluded in Basic FeeNumber ExtraRate90-20=70x\$1843-3=40x\$80Multiple ClaimsBasic Filing FeeSub-Total	Number FiledIncluded in Basic FeeNumber ExtraRate90-20=70x\$18=43-3=40x\$80=Multiple Claims==Basic Filing Fee=	Number Filed         Included in Basic Fee         Number Extra         Rate           90         -20         =         70         x         \$18         =         \$           43         -3         =         40         x         \$80         =         \$           Multiple Claims         =         \$           Basic Filing Fee         =         \$           Sub-Total         =         \$

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Toshiki Tajima	Attorney Docket No.: IL-10626	
Serial No.	:		Art Unit:	
Filed	:		Examiner:	
For	:	Ion Accelerator and Method Thereo	f	
		er for Patents D.C. 20231 <u>EXPRESS MAIL CERTI</u>	FICATE	
"Express M	Iail	" label nµmber <u>EL533020182US</u>		
Date of De	മവ	sit 1/8/01		
•	•	y certify that the following attached		
		<ol> <li>Recordation Cover Sheet w/A</li> <li>New Application Transmittal</li> <li>Verified Statement Claiming S</li> <li>Application         (Specification 28 pages, Claim Combined Declaration and Policipht (8) sheets of formal draws</li> <li>Information Disclosure Statem</li> <li>Form PTO-1449 (1 pages)         <ul> <li>12 U.S. Patents, b) 2 Foreign</li> <li>Express Mail Certificate</li> </ul> </li> <li>Return postcard</li> </ol>	I (in duplicate) Small Entity Status as 17 pages, Abstract 1 page) ower of Attorney wings;	
is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.				
		•	v E. Raymond or print name of person mailing paper)	
		Ka	Hug E. Raymend	
			gnature of person mailing paper or fee)	